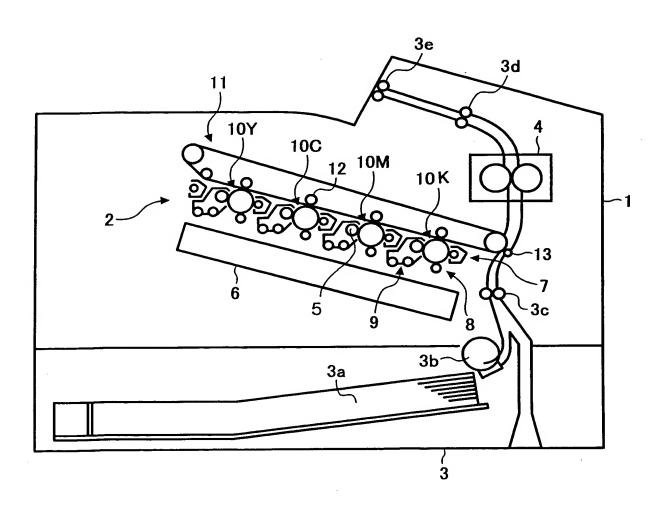
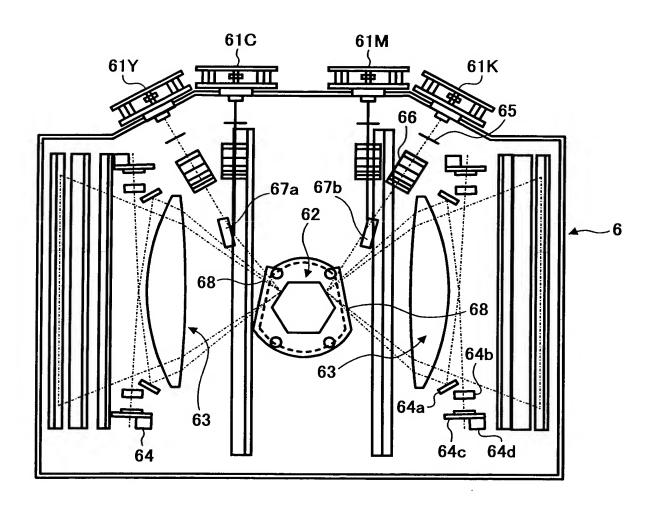
OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 1 OF 29

FIG. 1

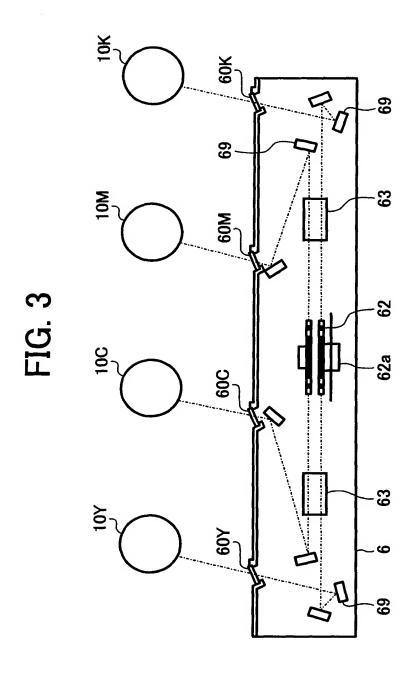


OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 2 OF 29

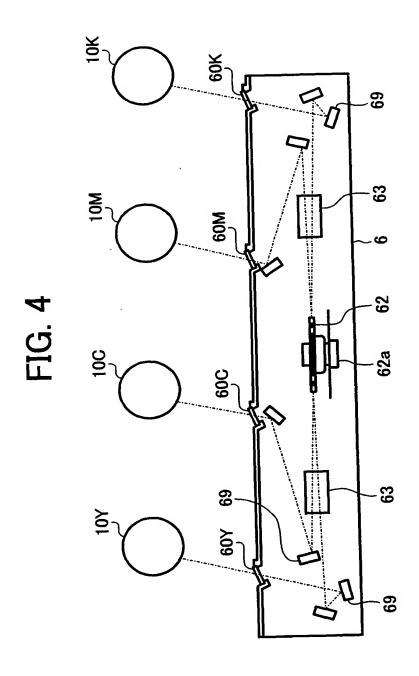
FIG. 2



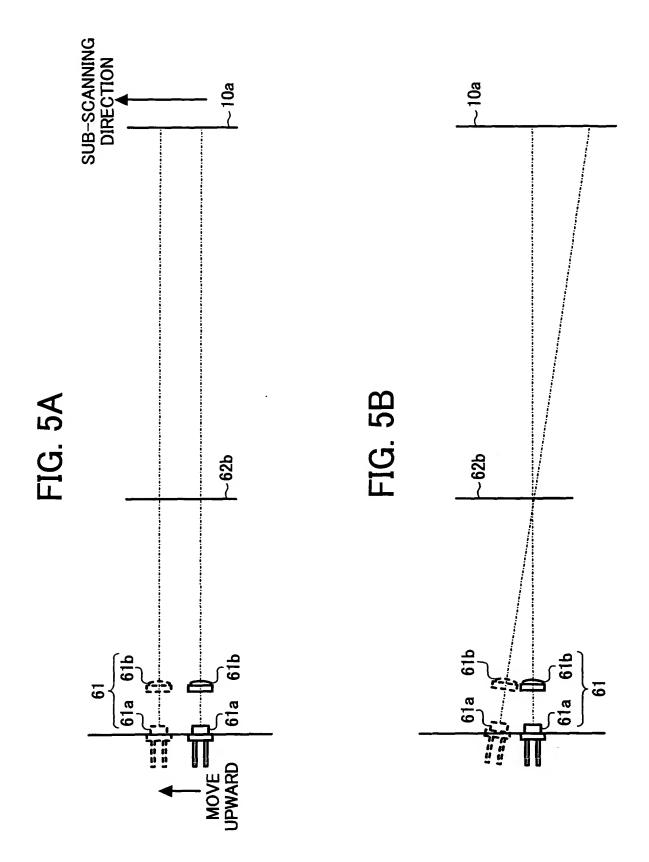
OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 3 OF 29



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 4 OF 29

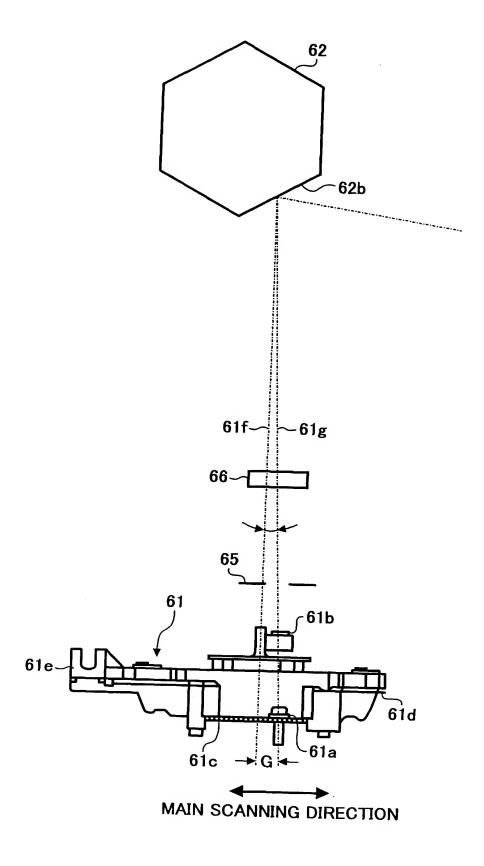


OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET <u>5</u> OF <u>29</u>



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET <u>6</u> OF <u>29</u>

FIG. 6



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 7 OF 29

FIG. 7

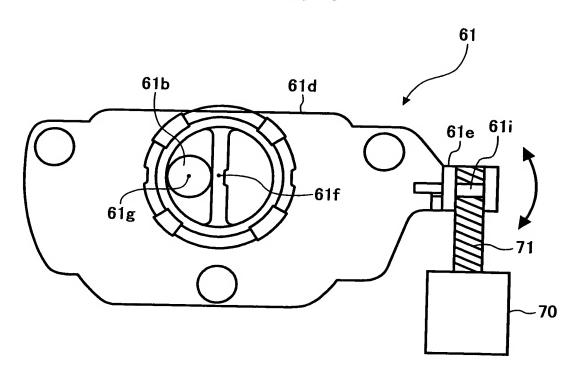
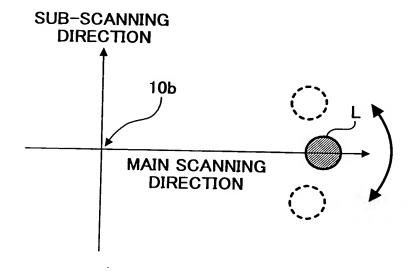
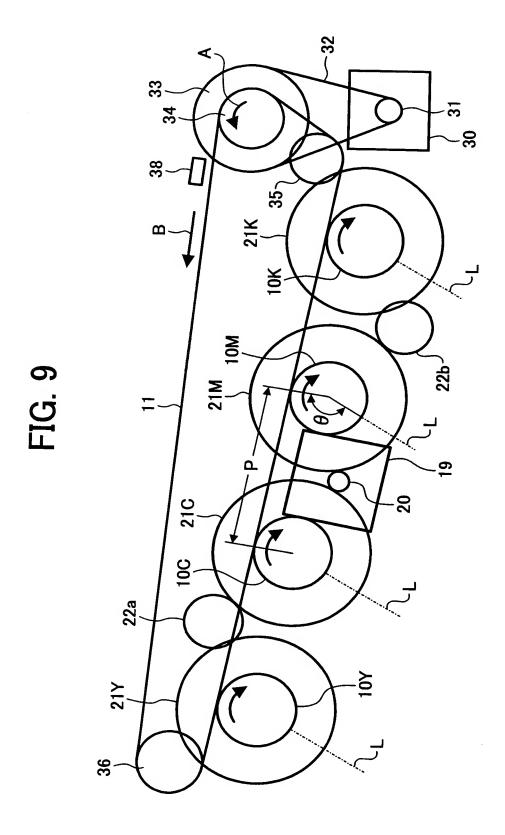


FIG. 8



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 8 OF 29



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 9 OF 29

FIG. 10A

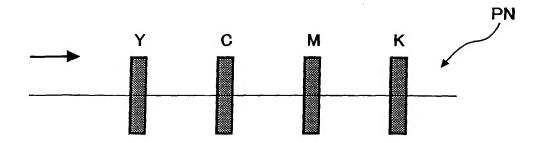
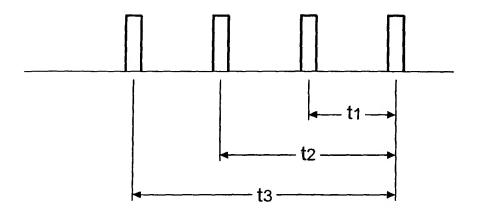
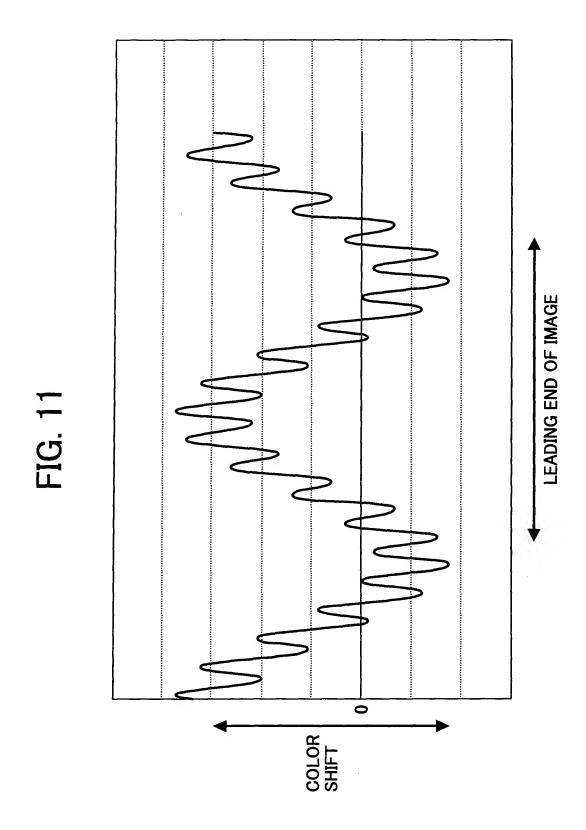


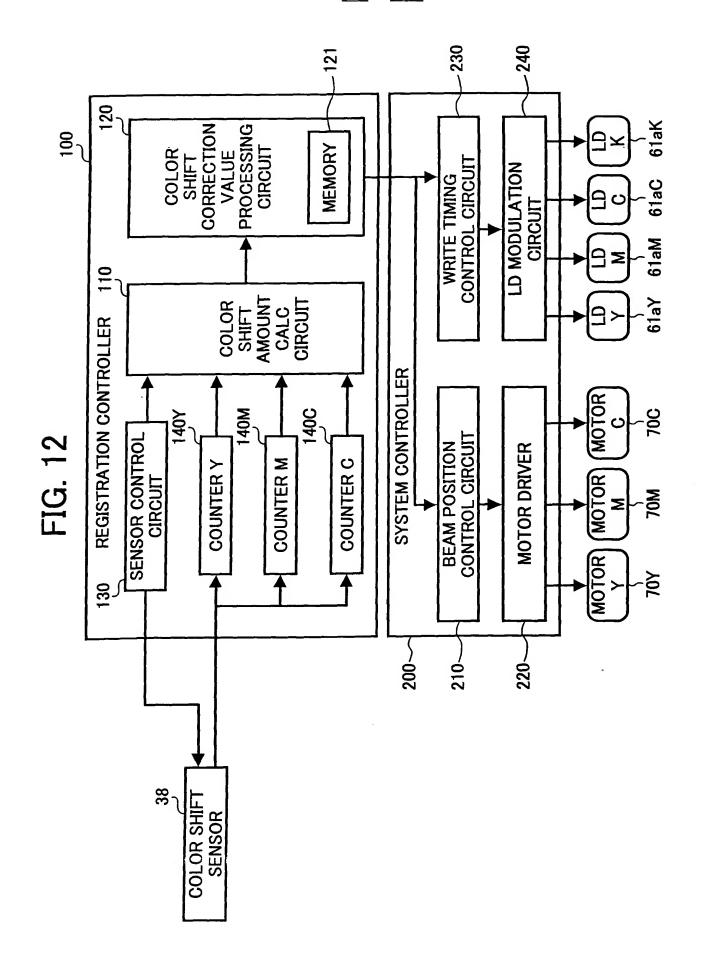
FIG. 10B



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET <u>10</u> OF <u>29</u>

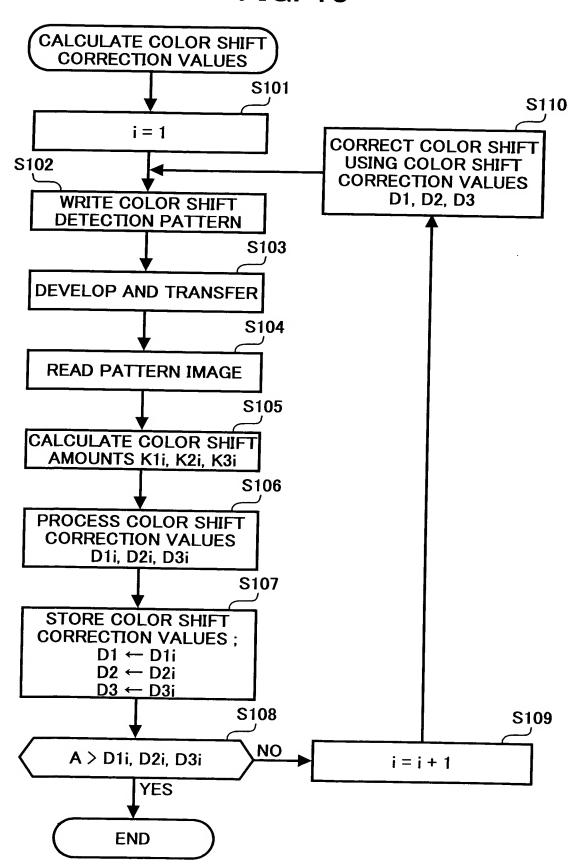


OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 11 OF 29



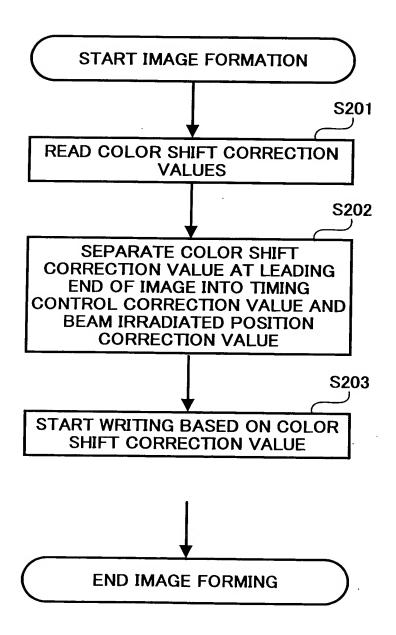
OBLON, SPIVAK, ET AL DOCKET #: 241318US2
INV: Kazunori BANNAI, et al. SHEET 12 OF 29

FIG. 13



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 13 OF 29

FIG. 14



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 14 OF 29

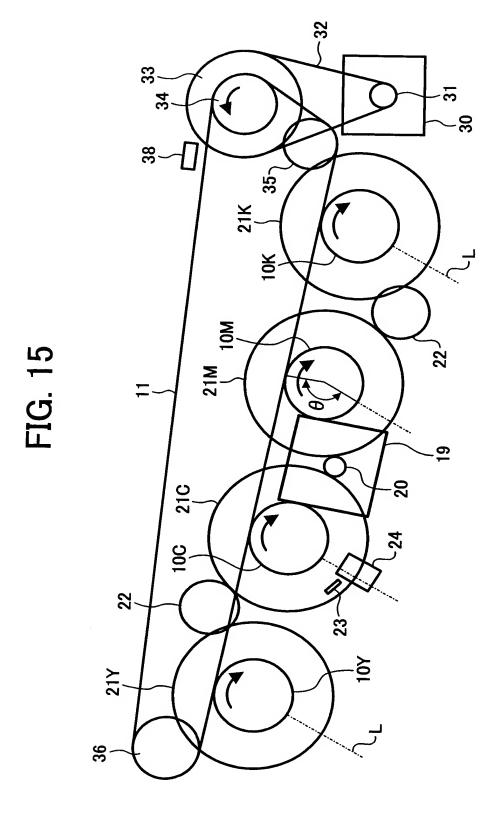
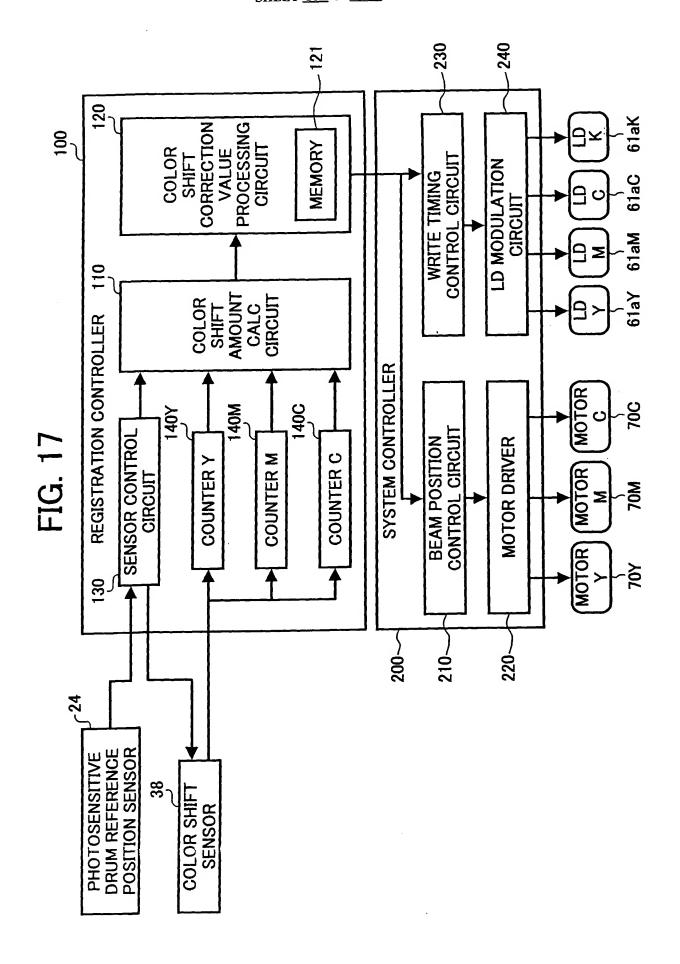


FIG. 16 COLOR SHIFT 0

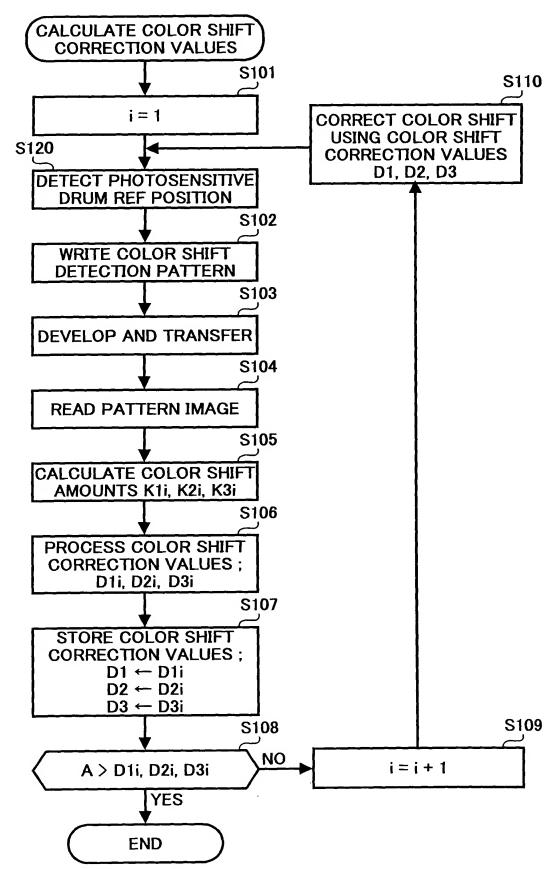
ONE ROTATION OF DRUM

OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET <u>16</u> OF <u>29</u>



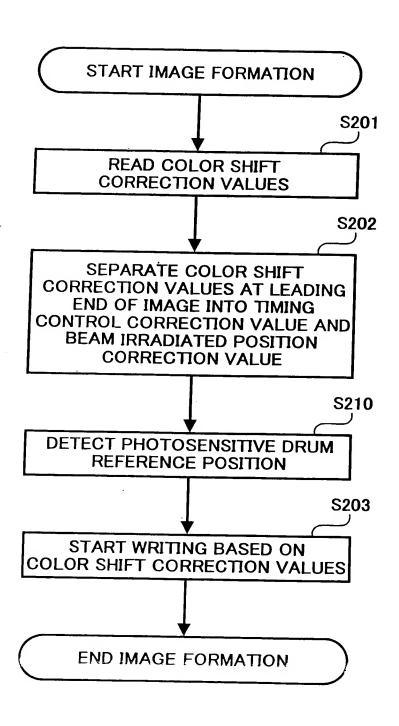
OBLON, SPIVAK, ET AL DOCKET #: 241318US2
INV: Kazunori BANNAI, et al. SHEET 17 OF 29

FIG. 18



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET <u>18</u> OF <u>29</u>

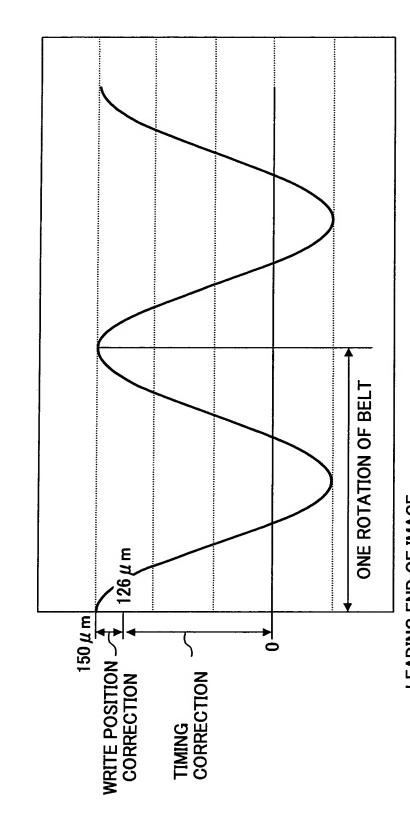
FIG. 19



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 19 OF 29

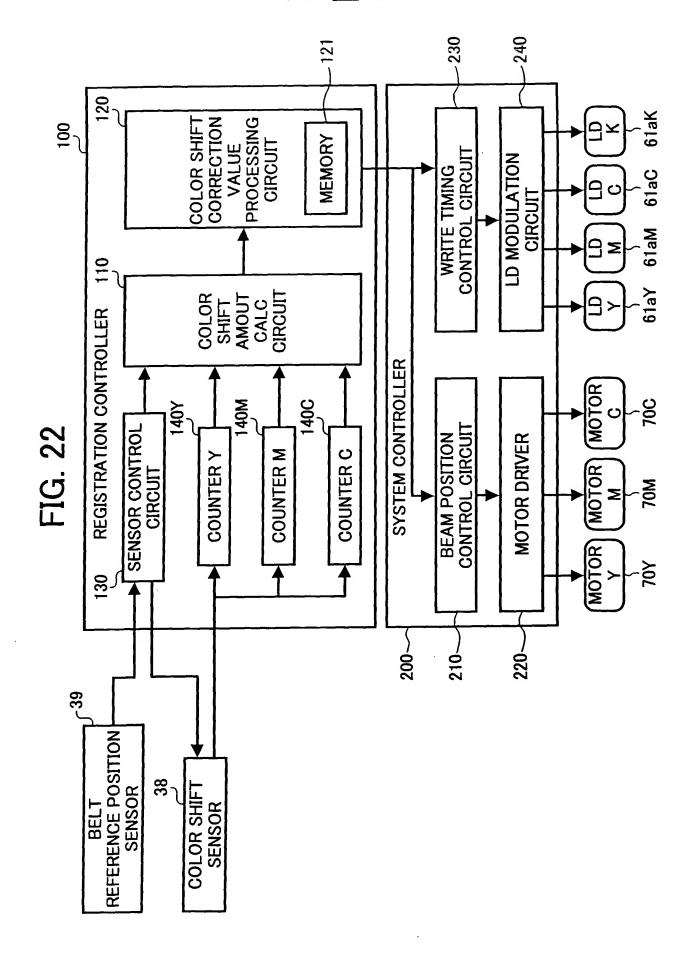
3 35 39 6 **BEAM** 10X <u>1</u>0 22 21C 30 22 70 36





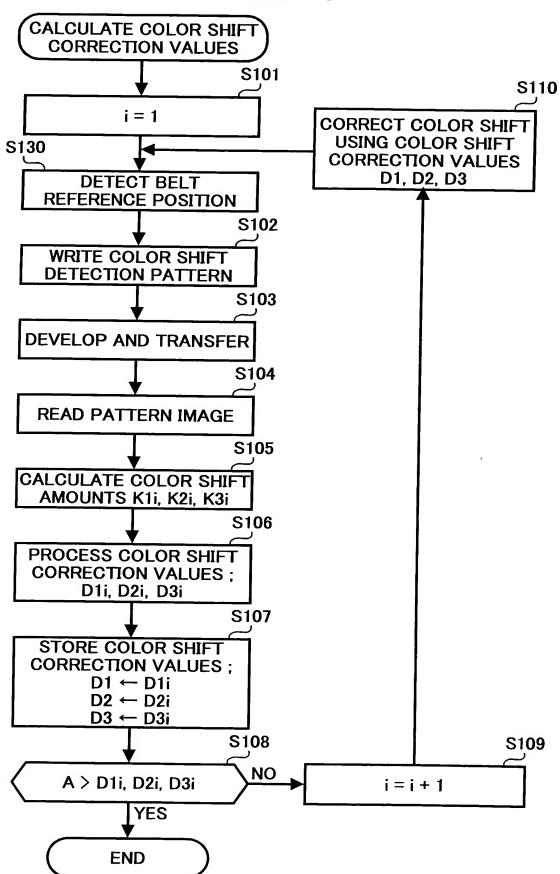
LEADING END OF IMAGE (BELT REFERENCE POSITION)

OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 21 OF 29



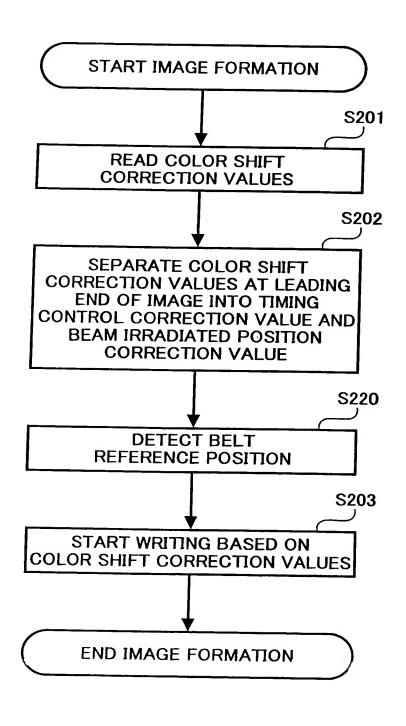
OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 22 OF 29

FIG. 23



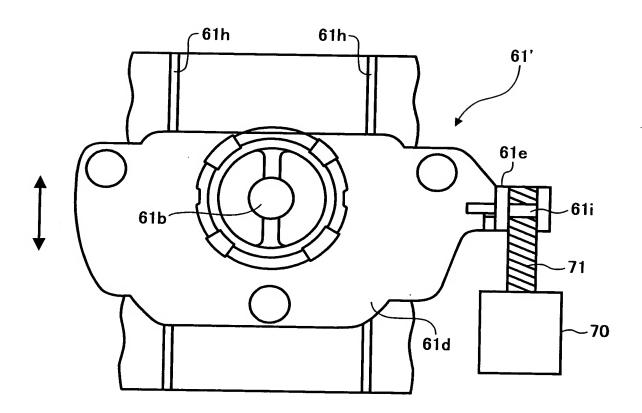
OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET 23 OF 29

FIG. 24



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET <u>24</u> OF <u>29</u>

FIG. 25



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET <u>25</u> OF <u>29</u>

FIG. 26

SUB-SCANNING DIRECTION

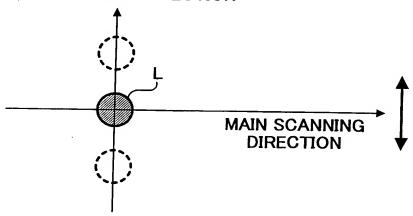
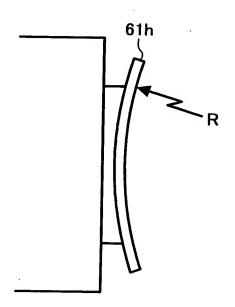
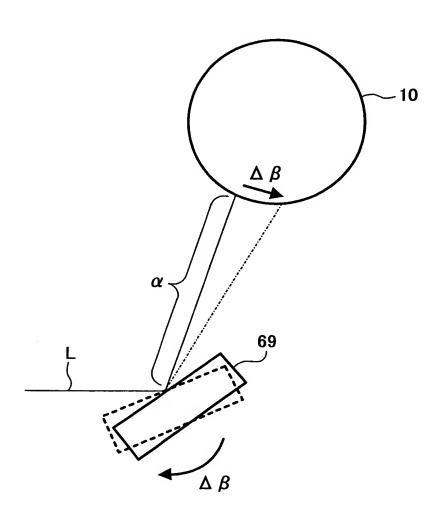


FIG. 27



OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET <u>26</u> OF <u>29</u>

FIG. 28

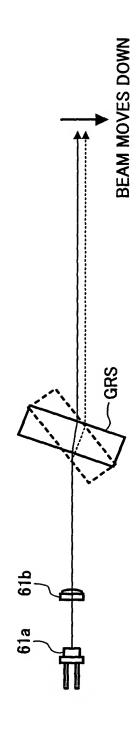


OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET <u>27</u> OF <u>29</u>

BEAM MOVES DOWN -PRM **MOVE UPWARD**

OBLON, SPIVAK, ET AL DOCKET #: 241318US2 INV: Kazunori BANNAI, et al. SHEET <u>28</u> OF <u>29</u>

FIG 30



OBLON, SPIVAK, ET AL DOCKET #: 241318US2
INV: Kazunori BANNAI, et al. SHEET 29 OF 29

